

4K WITH FLUORESCENT EFFECT



HCM8222



HCM8311

PRODUCT NOTE

MEDICAL ENDOSCOPE COUPLER

HCM - 8222

KEY FEATURES AND BENEFITS:

- 4K resolution.
- Fluorescent effect.
- Fixed focus models

13mm

16mm

18mm

20mm

22mm

25mm

28mm

35mm

- Variable focus model: continuously adjustable focus range 14 ~ 32 mm

- Environmentally friendly.
- Friendly design, easy operation.

APPLICATIONS:

- Endoscopy
- Microscopy
- Quality insurance
- System test
- Industrial borescopes
- Inspection systems
- Image processing
- Machine vision
- Lab equipment

HCM MEDICA INTRODUCES YOU 4K MEDICAL ENDOSCOPE COUPLER!

ENDOSCOPE COUPLER WITH FIXED FOCUS									
Focus	Aperture	Real	FL (mm)	Distortion	Sensor	Mount	Field Angle		
							1:1 (90°)		
10	F2.8	4K Fluorescent	37.27	+5.8%	1/7", 1/8", 1/10", 1/12"	C/C	O	38°	
							H	28.2°	
							V	24.2°	
14	F3.2	4K Fluorescent	37.2	+3.3%	1/7", 1/8", 1/10", 1/12"	C/C	O	20°	
							H	13.1°	
							V	10°	
18	F3.6	4K Fluorescent	37.28	+2.4%	1/7", 1/8", 1/10", 1/12"	C/C	O	25.2°	
							H	19.5°	
							V	15.4°	
20	F4	4K Fluorescent	37.4	+8.3%	1/7", 1/8", 1/10", 1/12"	C/C	O	11.3°	
							H	13.8°	
							V	10.5°	
22	F4.4	4K Fluorescent	38.4	+0.17%	1/7", 1/8", 1/10", 1/12"	C/C	O	20.4°	
							H	16.5°	
							V	13.9°	
25	F5	4K Fluorescent	37.34	+0.17%	1/7", 1/8", 1/10", 1/12"	C/C	O	18.4°	
							H	14.8°	
							V	11.7°	
28	F5.6	4K Fluorescent	41.7	+0.05%	1/7", 1/8", 1/10", 1/12"	C/C	O	16.2°	
							H	13.7°	
							V	9.4°	
35	F7	4K Fluorescent	42.2	+0.05%	1/7", 1/8", 1/10", 1/12"	C/C	O	13.2°	
							H	10.5°	
							V	7.9°	
ENDOSCOPE COUPLER WITH VARIABLE FOCUS									
14-32	F4	4K Fluorescent	38.3	+2%	1/8"	C/C	O	20°-17°	
							H	16.4°-6.8°	
							V	16.4°-6.8°	

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